

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4364	(acquir\$3 or obtaining)adj image\$1 and(biometric or fingerprint or finger adj print or skin or skin adj covered adj body adj part)and(contrast or intensity or brightness or grey or gary or shades or values or ranges)and pixel\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 14:44
L2	1607	L1 and subsets and pixel\$1 and(encod\$3 or code)and(subset or candidate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 14:47
L3	4661	(acquir\$3 or obtaining)adj image\$1 and(biometric or fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)and(contrast or intensity or brightness or grey or gary or shades or values or ranges) and pixel\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 14:49
L4	1636	L3 and subsets and pixel\$1 and(encod\$3 or code)and(subset or candidate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 14:49
L5	9	L4 and(plurality or plural\$1)same subsets same pixel\$1 same(encod\$4 or digital adj code or code\$3)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 14:50
L6	5	L5 and(@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 14:55

L7	4	L5 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 14:55
L8	4	L7 and(acquir\$3 or obtaining)adj image\$1 and(biometric or fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 15:00
L9	4	L8 and(two adj pixel or two or dual adj pixe3l)and(shade adj values or range or gray or grey or RGB or color or colour)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 15:07
L10	0	L9 and(detect\$3 or determining)and geometric adj measur\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 15:09
L11	11	(acquir\$3 or obtaining or generat\$3)adj image\$1 and(biometric or fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)and (contrast or intensity or brightness or grey or gary or shades or values or ranges)and(pixel\$1 or code or encoded)and geometric adj measure	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 15:17
L12	5	L11 and subsets and pixel\$1 and(encod\$3 or code)and(subset or candidate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 15:18
L14	4	L12 and(plurality or plural\$1)same subsets same pixel\$1 same(encod \$4 or digital adj code or code\$3)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 15:18
L15	4	L14 and(two adj pixel or two or dual adj pixe3l)and(shade adj values or range or gray or grey or RGB or color or colour)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 15:19

L16	3	L15 and(detect\$3 or determining)and geometric and measur\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 15:20
L19	0	L16 and(@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 15:20
L20	0	L16 and(@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 15:26
L21	4106	(382/124,125,115,124,190,181,288,286,204,203).OCLS.	USPAT	OR	OFF	2009/09/18 15:32
L22	1	L21 and(acquir\$3 or obtaining or generat\$3)adj image\$1 and (biometric or fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)and(contrast or intensity or brightness or grey or gary or shades or values or ranges)and(pixel\$1 or code or encoded)and geometric adj measure	USPAT	OR	ON	2009/09/18 15:33
L24	1	L22 and(acquir\$3 or obtaining or generat\$3)adj image\$1 and (fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	USPAT	OR	ON	2009/09/18 15:34
L25	1	L24 and(two adj pixel or two or dual adj pixe3l)and(shade adj values or range or gray or grey or RGB or color or colour)	USPAT	OR	ON	2009/09/18 15:36
L26	1	L25 and(@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 15:37
L28	1	L26 and(detect\$3 or determining)and geometric and measur\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 15:38

L29	1	L26 and(detect\$3 or determining)and geometric adj measur\$4	USPAT	OR	ON	2009/09/18 15:38
L30	0	L29 and(encod\$4 or code or alphanumeric adj code or digital adj code or code\$3)and(generat\$3 or obtaining or acquir\$4) same(fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	USPAT	OR	ON	2009/09/18 15:45
L31	0	L29 and(encod\$4 or code or alphanumeric adj code or digital adj code or code\$3)and(generat\$3 or obtaining or acquir\$4)	USPAT	OR	ON	2009/09/18 15:46
L32	1	L9 and(encod\$4 or code or alphanumeric adj code or digital adj code or code\$3)and(generat\$3 or obtaining or acquir\$4) same(fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	USPAT	OR	ON	2009/09/18 16:00
L33	1	L9 and(generat\$3 or obtaining or acquir\$4)same(fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	USPAT	OR	ON	2009/09/18 16:01
L34	1	"7088854".pn.	USPAT	OR	ON	2009/09/18 16:02
L35	1	L34 and(generat\$3 or obtaining or acquir\$4)same(fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	USPAT	OR	ON	2009/09/18 16:02
L36	0	L34 and(skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	USPAT	OR	ON	2009/09/18 16:03
L38	649	(340/5.52,5.53,5.82,5.83).CCLS.	USPAT	OR	OFF	2009/09/18 16:07
L39	0	L38 and(acquir\$3 or obtaining or generat\$3)adj image\$1 and (biometric or fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)and(contrast or intensity or brightness or grey or gary or shades or values or ranges)and(pixel\$1 or code or encoded)and geometric adj measure	USPAT	OR	ON	2009/09/18 16:07
L40	103	L38 and(acquir\$3 or obtaining or generat\$3)adj image\$1 and (fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	USPAT	OR	ON	2009/09/18 16:08
L41	67	L40 and(two adj pixel or two or dual adj pixe3l)and(shade adj values or range or gray or grey or RGB or color or colour)	USPAT	OR	ON	2009/09/18 16:09
L42	0	L41 and(detect\$3 or determining)and geometric adj measur\$4	USPAT	OR	ON	2009/09/18 16:09

L43	12	L41 and(detect\$3 or determining)and geometric and measur\$4	USPAT	OR	ON	2009/09/18 16:09
L44	7	L43 and(encod\$4 or code or alphanumeric adj code or digital adj code or code\$3)and(generat\$3 or obtaining or acquir\$4) same(fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	USPAT	OR	ON	2009/09/18 16:10
L45	7	L44 and(two adj pixel or two or dual adj pixe3l)and(shade adj values or range or gray or grey or RGB or color or colour)	USPAT	OR	ON	2009/09/18 16:11
L46	7	L45 and(generat\$3 or obtaining or acquir\$4)same(fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	USPAT	OR	ON	2009/09/18 16:11
L49	0	L29 and(subset or candidate)	USPAT	OR	ON	2009/09/18 16:34
L50	4	L8 and(subset or candidate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/09/18 16:36
L51	0	L50 and(skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/09/18 16:37
L52	4	L50 and(skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear or fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/09/18 16:38
L53	1560	(345/157).OCLS.	USPAT	OR	OFF	2009/09/18 16:44
L54	952	(356/71).OCLS.	USPAT	OR	OFF	2009/09/18 16:44
L55	24	L53 and(acquir\$3 or obtaining or generat\$3)adj image\$1 and(fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	USPAT	OR	ON	2009/09/18 16:45
L56	6	L55 and(subset or candidate)	USPAT	OR	ON	2009/09/18 16:45

L57	0	L56 and(detect\$3 or determining)and geometric adj measur\$4	USPAT	OR	ON	2009/09/18 16:46
L58	0	L56 and(detect\$3 or determining)and geometric and measur\$4	USPAT	OR	ON	2009/09/18 16:46
L59	3	L56 and(encod\$4 or code or alphanumeric adj code or digital adj code or code\$3)and(generat\$3 or obtaining or acquir\$4) same(fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	USPAT	OR	ON	2009/09/18 16:47
L60	2	L59 and(two adj pixel or two or dual adj pixe3l)and(shade adj values or range or gray or grey or RGB or color or colour)	USPAT	OR	ON	2009/09/18 16:48
L61	53	L54 and(acquir\$3 or obtaining or generat\$3)adj image\$1 and (fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	USPAT	OR	ON	2009/09/18 16:54
L62	16	L61 and(encod\$4 or code or alphanumeric adj code or digital adj code or code\$3)and(generat\$3 or obtaining or acquir\$4) same(fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	USPAT	OR	ON	2009/09/18 16:55
L63	4	L62 and(subset or candidate)	USPAT	OR	ON	2009/09/18 16:55
L64	1	L63 and(detect\$3 or determining)and geometric and measur\$4	USPAT	OR	ON	2009/09/18 16:55
L66	6382	(encod\$4 or code or alphanumeric adj code or digital adj code or code \$3)same(generat\$3 or obtaining or acquir\$4) same(fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 17:04
L67	579	L66 and (plurality or plural\$1)same(subset or candidate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 17:05
L68	2	L59 and(two adj pixel or two or dual adj pixe3l)same(shade adj values or range or gray or grey or RGB or color or colour)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 17:05

L69	0	L68 and(detect\$3 or determining)and geometric adj measur\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 17:06
L70	0	L68 and(detect\$3 or determining)and geometric and measur\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 17:09
L71	3	(encod\$4 or code or alphanumeric adj code or digital adj code or code \$3)same(generat\$3 or obtaining or acquir\$4) same(fingerprint or finger adj print or skin or skin adj covered adj body adj part or finger adj tip or palm adj hand or nose adj tip or ear)same geometric adj measur\$5 same digital adj code	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 17:11
S1	3973751	biometric and skin adj body and geometric adj measur\$4 and subsets ands pixel\$1 and code	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 15:57
S2	3569993	S1 and (@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:04
S3	2	biometric and skin adj covered adj body adj part and geometric adj measur\$4 and subsets and pixel\$1 and encod\$3 and digital adj code	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:06
S4	0	S3 and (@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:06
S5	3	((ROLAND) near2 (WALCH)).INV.	US_PGPUB; USPAT	OR	ON	2008/12/30 16:08

S6	6	((("6195447") or ("6532301") or ("6819219") or ("20040036574).pn")).PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/30 16:22
S7	0	S6 and biometric and skin adj covered adj body adj part and geometric adj measur\$4 and subsets and pixel\$1 and encod\$3 and digital adj code	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:22
S8	0	S6 and biometric and skin adj covered adj body adj part	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:23
S9	0	S6 and biometric and skin	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:23
S10	4	S6 and (biometric or fingerprint or finger adj print or skin)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:24
S11	0	S10 and geometric adj measur\$4 and subsets and pixel\$1 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:25
S12	0	S10 and subsets and pixel\$1 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:25
S13	0	S10 and pixel\$1 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:25

S14	1	S10 and(encod\$3 or code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:25
S15	1	S14 and (@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:25
S16	361	skin adj body adj part	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:27
S17	80	S16 and(encod\$3 or code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:27
S18	73	S17 and (@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:28
S19	0	S18 and geometric adj measur\$4 and subsets and pixel\$1 and encod \$3 and digital adj code	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:28
S20	0	S18 and geometric adj measur\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:28
S21	0	S16 and obtaining and digital adj code	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:31

S22	4	S16 and acquir\$3 adj skin	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:32
S23	0	S22 and pixel\$1 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:32
S24	4	S22 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:32
S25	3	S24 and (@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:33
S26	0	S24 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:33
S27	361	S16 and (biometric or fingerprint or finger adj print or skin)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:35
S28	1	S16 and acquir\$3 adj(biometric or fingerprint or finger adj print or skin)same image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:36
S29	0	S28 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:36

S30	261	S27 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:37
S31	0	S30 and acquir\$3 adj image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:38
S32	0	S30 and(acquir\$3 or obtaining)adj image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:38
S33	18	S30 and(acquir\$3 or obtaining)same image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:38
S34	18	S33 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:39
S35	8	S34 and select\$3 and(contrast or intensity or brightness or grey or gary or shades or values)and pixel\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:40
S36	0	S35 and identify\$3 and subsets and pixel\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:41
S37	0	S35 and subsets	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:41

S38	0	S35 and (subset or candidate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:42
S39	0	S35 and (detect\$3 or determining)and geometric adj measur\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:42
S40	6	S35 and (detect\$3 or determining)and geometric and measur\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:43
S41	0	S40 and pixel\$1 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:43
S42	0	S40 and (encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:43
S43	6	S35 and (detect\$3 or determining)and geometric	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:44
S44	6	S43 and(biometric or fingerprint or finger adj print or skin)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:48
S45	0	S43 and(biometric or fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:48

S46	0	S35 and(biometric or fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:49
S47	14	S16 and (biometric or fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:49
S48	12	S47 and(acquir\$3 or obtaining)same image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:50
S49	3	S48 and select\$3 and(contrast or intensity or brightness or grey or gary or shades or values)and pixel\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:51
S50	1	S49 and pixel\$1 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:51
S51	0	S50 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:51
S52	1	S50 and (fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:53
S53	0	S52 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:55

S54	361	S16 and (biometric or fingerprint or finger adj print or skin or skin adj body adj part )	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:56
S55	5	S54 and(acquir\$3 or obtaining)same image\$1 same(biometric or fingerprint or finger adj print or skin or skin adj body adj part)	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:57
S56	1	S55 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 16:57
S57	0	S56 and select\$3 and(contrast or intensity or brightness or grey or gary or shades or values)and pixel\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 17:00
S58	0	S56 and(contrast or intensity or brightness or grey or gary or shades or values)and pixel\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 17:00
S59	0	S56 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 17:00
S60	0	S56 and (subset or candidate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 17:01
S61	0	S56 and(detect\$3 or determining)and geometric	US_PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/12/30 17:01

S62	26	S54 and(acquir\$3 or obtaining) same image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:06
S63	3	S62 and select\$3 and(contrast or intensity or brightness or grey or gary or shades or values)and pixel\$1 and (finger adj print or fingerprint)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:07
S64	1	S63 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:07
S65	0	S64 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:07
S66	18	S62 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:08
S67	14	S16 and (biometric or fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:10
S68	13	S16 and (fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:10
S69	8	S68 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:10

S70	0	S69 and(acquir\$3 or obtaining) same image\$1 same(fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:11
S71	2139	(acquir\$3 or obtaining) same image\$1 same(fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:11
S72	680	S71 and select\$3 and(contrast or intensity or brightness or grey or gary or shades or values)and pixel\$1 and (finger adj print or fingerprint)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:12
S73	174	S72 and(detect\$3 or determining)and geometric and measur\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:12
S74	0	S72 and(detect\$3 or determining)and geometric adj measur\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:13
S75	136	S73 and (subset or candidate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:13
S76	135	S75 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:13
S77	119	S76 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:13

S78	23	(acquir\$3 or obtaining) same image\$1 same(fingerprint or finger adj print or finger) same(minutiae or ridge or valley) same feature adj extract\$3 and location	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 11:43
S79	21	S78 and (@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 11:44
S82	1	S80 and(encod\$4 or code or alphanumeric adj code) same(generat\$3 or obtaining)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 11:48
S83	1	S82 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 11:50
S84	23	(acquir\$4 or obtaining) same image\$1 same(fingerprint or finger adj print or finger) same(minutiae or ridge or valley) same feature adj extract\$3 and location	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 16:56
S85	21	S84 and (@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 16:57
S86	1	S85 and(encod\$4 or code or alphanumeric adj code) same(generat\$3 or obtaining)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 16:57
S87	1	S86 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 16:58

S88	0	S87 and platen	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 16:58
S89	1	S84 and platen	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 16:58
S90	0	S89 and(encod\$4 or code or alphanumeric adj code)same(generat\$3 or obtaining)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 16:59
S91	3	S84 and(encod\$4 or code or alphanumeric adj code)same(generat\$3 or obtaining)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:00
S92	1	S91 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:00
S93	0	S85 and(encod\$4 or alphanumeric adj code)same(generat\$3 or obtaining)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:00
S94	0	S84 and(encod\$4 or alphanumeric adj code)same(generat\$3 or obtaining)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:01
S95	19	(fingerprint or finger adj print or finger)same(minutiae or ridge or valley)same feature adj extract\$3 and(encod\$4 or alphanumeric adj code)same(generat\$3 or obtaining)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:02

S96	15	S95 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:02
S97	4	S96 and platen	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:02
S98	2	S97 and(subset or candidate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:07
S99	2	S98 and geometric and measur\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:07
S100	2	S99 and select\$3 and(contrast or intensity or brightness or grey or gary or shades or values)and pixel\$1 and(finger adj print or fingerprint)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:08
S101	672455	(fingerprint or finger adj print or skin)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/03 18:13
S102	17	S101 and(plurality or plural\$1)same subsets same pixel\$1 same(encode\$4 or digital adj code or code\$3)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/03 18:16
S103	6	S102 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/03 18:16

S104	5	S101 same(plurality or plural\$1)same subsets same pixel\$1 same (encod\$4 or digital adj code or code\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/01/03 18:21
S105	0	S104 and @ad<"20050913"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/01/03 18:23
S106	6	S102 and @ad<"20050913"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/01/03 18:26

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L65	1	(digital adj code and skin adj covered adj body adj part and pixel\$1 and shades adj value and subset and geometric adj measure and encoding).CLM.	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/18 17:02

9/18/09 5:11:36 PM

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